

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2335-0008.40	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/US 02/ 14260	International filing date (day/month/year) 01/05/2002	(Earliest) Priority Date (day/month/year) 01/05/2001
Applicant A.V. TOPCHIEV INSTITUTE OF PETROCHEMICAL SYNTHESIS		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.

1



None of the figures.

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61L15/60

According to International Patent Classification (IPC) or to both national classification and IPC.

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61L A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched:

Electronic data base consulted during the international search (name of data base and, where practical, search terms used):

EPO-Internal, WPI Data, PAJ, FSTA, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 94 05340 A (NIELSEN DORTE ULRIK ; SAMUELSEN PETER BOMAN (DK); COLOPLAST AS (DK)) 17 March 1994 (1994-03-17) page 6, line 6 - page 8, line 7 page 9, line 28 - page 10, line 16 example 1 tables 1-9 claims 1-13	1-63
X	WO 00 16725 A (LHD LAB HYGIENE DIETETIQUE) 30 March 2000 (2000-03-30) page 3, line 14 - page 5, line 25 page 6, line 4 - line 21 page 7, line 19 - page 8, line 25 -/-	1-63

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date, or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the international search

4 September 2002

Date of mailing of the international search report

17/09/2002

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 199150 Derwent Publications Ltd., London, GB; Class A18, AN 1991-366353 XP002212207 & JP 03 247334 A (SUMITOMO RUBBER IND LTD) , 5 November 1991 (1991-11-05) abstract	1-3, 6, 33, 34, 36, 37
A	US 5 527 271 A (SHAH KISHORE R ET AL) 18 June 1996 (1996-06-18) column 2, line 32 - column 3, line 24 column 5, line 4 - line 13 claims 1-19	1-63
A	EP 0 516 026 A (TAKEDA CHEMICAL INDUSTRIES LTD) 2 December 1992 (1992-12-02) page 2, line 40 - page 3, line 30 examples 1-5 claims 1-13	1-63

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 02/14260

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9405340	A	17-03-1994	DK 106192 A	28-02-1994
			DE 69303718 D1	22-08-1996
			DE 69303718 T2	12-12-1996
			WO 9405340 A1	17-03-1994
			EP 0656792 A1	14-06-1995
			US 6153215 A	28-11-2000
WO 0016725	A	30-03-2000	FR 2783412 A1	24-03-2000
			AU 5523999 A	10-04-2000
			BG 105291 A	31-12-2001
			CN 1356884 T	03-07-2002
			EE 200100150 A	17-06-2002
			EP 1143895 A2	17-10-2001
			WO 0016725 A2	30-03-2000
			MD 20010080 A	31-07-2001
			NO 20010891 A	24-04-2001
			PL 347672 A1	22-04-2002
			SK 3752001 A3	06-08-2001
			TR 200100755 T2	21-01-2002
			US 6270792 B1	07-08-2001
JP 3247334	A	05-11-1991	NONE	
US 5527271	A	18-06-1996	AU 706203 B2	10-06-1999
			AU 2129995 A	23-10-1995
			CA 2186726 A1	12-10-1995
			EP 0752840 A1	15-01-1997
			JP 9511168 T	11-11-1997
			NZ 283286 A	26-08-1998
			WO 9526699 A1	12-10-1995
			ZA 9502528 A	30-09-1996
EP 0516026	A	02-12-1992	CA 2069650 A1	29-11-1992
			EP 0516026 A1	02-12-1992
			JP 5230313 A	07-09-1993
			US 5346935 A	13-09-1994